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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	PATENT APPLICATION
	)	
Inventor: Sachin Deshpande	)	
	)	
Serial No.: 10/815,029	)	Attorney Docket No.
	)	SLA1488
Filed: March 31, 2004	)	
	)	
Title: DE-RINGING FILTER	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATION UNDER 37 CFR § 1.8**

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date 6/9/2005, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

6/8/05

Signature

**INFORMATION DISCLOSURE STATEMENT TRANSMITTAL**

A European search report was issued on March 3, 2005, for an EP application, based upon the above-mentioned US application. The results of that search, in the form of a 1449 form, are enclosed. The enclosed 1449 form is being filed prior to a first Office Action on the merits.

Respectfully submitted,

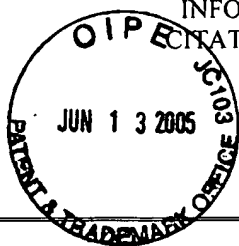
Date:

6/8/05

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FORM PTO-1449

INFORMATION DISCLOSURE  
CITATION IN AN APPLICATIONDOCKET NUMBER  
SLA1488

APPLICATION NUMBER

APPLICANT  
Sachin DeshpandeFILING DATE:  
3/31/2004

GROUP ART UNIT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	2003/0081854	5/1/03	Deshpande	382	261	6/12/01
	2002/0122602	9/5/02	Rouvellou	382	261	12/19/01

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY/NAME	CLASS	SUB CLASS	TRANSLATION YES NO
EP 1 351 508	10/8/03		H04N	7/30	yes
WO 00/14968	3/16/000		H04N	7/30	yes
WO 03/081534	10/2/03		G06T	9/00	yes
EP 0 797 349	9/24/97		H04N	1/41	yes

## OTHER DOCUMENTS

	Removal of Blocking and Ringing Artifacts in Transform Coded Images, Hu et al., Acoustics, Speech, and Signal Processing, IEEE, Vol. 4, April 21, 1997, pg 2565-2568.
	Spatial-temporal post-filtering of 3-D coded video sequences, Electrotechnical Conference, vol. 2, may 29, 2000, pg. 474-477.

EXAMINER

DATE CONSIDERED